



Serial No.: 09/850,300

PATENT  
06005/36796

2114  
61  
A

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicants: CHRISTENSEN ET AL.

Serial No.: 09/850,300

Filed: MAY 7, 2001

Title: WIRING FAULT DETECTION,  
DIAGNOSIS AND REPORTING  
FOR PROCESS CONTROL  
SYSTEMS

Group Art Unit: 2114

Examiner: IQBAL, NADEEM

I hereby certify that this paper is  
being deposited with the United  
States Postal Service as first class  
mail, postage prepaid, in an envelope  
addressed to:

Commissioner for Patents, P.O. Box  
1450, Alexandria, VA 22313-1450,  
on October 21, 2004.

*[Signature]*

Roger A. Heppermann  
Reg. No. 37,641

**RECEIVED**

OCT 28 2004

Technology Center 2100

Response To  
Office Action Dated July 21, 2004.

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated July 21, 2004, Applicants respectfully  
request the Examiner to reconsider the rejection of the claims in view of the following  
comments and amendments as set forth below.

Do not Enter  
Nadeem  
Nov. 19, 2004